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			101/112 05/00	101
A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER E05C17/50			
According to	o International Patent Classification (IPC) or to both national classi	fication and IPC		
B. FIELDS	SEARCHED			
Minimum do IPC 7	ocumentation searched (classification system followed by classific $E05C E05B$	ation symbols)		
Documenta	tion searched other than minimum documentation to the extent the	it such documents are inclu	ided in the fields searche	ed
	ternal, WPI Data, PAJ	base and, where practical	, search (erms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category •	Citation of document, with indication, where appropriate, of the	relevant passages		Relevant to claim No.
X	CH 262 745 A (STEIGMEIER PIUS) 31 July 1949 (1949-07-31)			1-4,6-8, 10-15, 17-19, 21-25,30
Α	the whole document			16,20,27
X	GB 278 244 A (WILLIAM GRIFFITHS 6 October 1927 (1927-10-06)	JACKSON)		1-4,6, 8-14, 17-19, 21-24, 27-29
Α	the whole document	-		7,20
Х	US 3 441 303 A (TABOR PAUL C) 29 April 1969 (1969-04-29) the whole document			1-4,6, 10-15, 17-25
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Furth	ner documents are listed in the continuation of box C.	X Patent family r	nembers are listed in ann	ex.
*Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date but later than the priority date claimed "T" later document published after the international filing date but later than the priority date claimed "T" later document published after the international filing date but later than the priority date claimed "T" later document published after the international filing date but later than the priority date claimed "T" later document published after the international filing date but later than the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in conflict with cled to understand the priority date and not in con				pplication but inderlying the di invention insidered to it taken alone di invention e step when the er such docu—
Date of the a	actual completion of the international search	Date of mailing of t	he international search re	port
12	2 January 2004	21/01/20	004	
Name and m	nalting address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Henkes,	R	





Patent document cited in search report		Publication date		Patent family member(s)	Publication date
CH 262745	Α	31-07-1949	NONE		
GB 278244	Α	06-10-1927	NONE		
US 3441303	Α	29-04-1969	NONE		